IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of:								
Keisuke	IMAI,	et al.						
Applicat	tion No	o.: TE	3A	Group Art Unit: TBA				
Filed: A	April 22	2, 200	4	Examiner: TBA				
For: (OPTIC	AL D	ECODER					
			INFORMATION DISCLOS	SURE STATEMENT				
PO Box	1450		Patents 13-1450					
Sir:								
provided the subj	d certa ject U.	ain infe S. pa	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.				
	1. Enclosures a		osures accompanying this Infor	mation Disclosure Statement are:				
			application or a PCT Internatio	earch report(s) from a counterpart foreign nal Search Report. complete or relevant portion(s)) attached to				
	1e.			blication. References (ATTACHMENT 1(e), hereto) for n of each non-English publication.				
2	. \			a concise explanation of what is presently each non-English language publication is				
	2a.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which not found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,				
	2b.	\boxtimes	set forth in the application.					

2c.	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.						
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).							
	Respectfully submitted,						
STAAS & HALSEY LLP							
Dated: 4-1201 New York Ave Washington, D.C. Telephone: (202) 4 Facsimile: (202) 43	20005 Registration No. 28,607 34-1500						

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U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

392.1894

APPLICATION NO.

TBA

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

Keisuke IMAI, et al.

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

April 22, 2004 TBA

U.S. PATENT DOCUMENTS

O.O. I ATENT DOCUMENTO							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA		_				
	AB						
	AC		,				
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AG	07-270185	10/20/95	Japan			abs	
 АН	10-170308	06/26/98	Japan .			abs	
Al	10-239108	09/11/98	Japan			abs	
AJ	11-201779	07/30/99	Japan			abs	
AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	_	TRANSLATION YES NO	
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	AM		
	AN		
	AO		

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.